

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

**City of Baltimore**

NATIONAL ARCHIVES MICROFILM PUBLICATIONS

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Baltimore Steam Works factory, in the  
City of Baltimore, proprietor, Peter M. Kim

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

*Answers to the above Questions—*

No. 1. manufacturer of Cotton

" 2 from 125,000 a 135,000. raw cotton, according to the fineness of the work

" 3 from 25 to 35,000 dollars, according to the fluctuating price of the raw material

" 4 seven men

5 twelve women

6 fifty girls, 8 a 12 or 13 years of age

7—2000 Spindles with Carding, and other preparatory machinery in proportion

8—none for some manufg. part, owing to various discouragements

9—100,000 dollars in machinery & for carrying on the work

10—10,000 dollars

11—3500 dollars, including fuel.

12—Cotton yarn, checks, stripes, plaids taking the

13—40,000 a 45,000 dollars

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Baltimore Steam works factory in the  
City of Baltimore Proprietor Alft. & M'Kim

RAW MATERIALS  
EMPLOYED.

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

NUMBER OF PERSONS  
EMPLOYED.

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

MACHINERY.

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

EXPENDITURES.

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
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PRODUCTION.

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1. manufacturer of Cotton

" 2 from 125,000 a 135,000. raw cotton, according to the fineness of the work

" 3 from 25 to 35 dollars, according to the fluctuating price of the raw material

4 Seven men

5 twelve women

6 fifty girls, 8 a 12 or 13 years of age

7 2000 Spindles with Carding, and other preparatory machinery in proportion

8 none for some months past, owing to various discouragements

9 100,000 dollars in machinery for carrying on the work

10 10,000 dollars

11 3500 dollars, including fuel

12 Cotton yarn, Checks, stripes, plaids, ticking etc

13 40,000 a 45,000 dollars

14 These works have been in operation about six years, stopping occasionally from various discouragements, such as an exorbitant price of the raw material, a want of demand for the products of the factory, bad payments from the country, difficulty of collecting debts &c. The demand has considerably improved within the last year, but the business still depressed, from the scarcity of money, rather from the reduced price of the products of agriculture, and the consequent restricted circulation of money.

Baltimore 5th Oct. 1820 Robt. G. B. McKim

26

Steam Cotton Manufactory  
Robert & Alvin M'Kim

Cotton yarn,  
checks, stripes  
plaid, Pickings

Baltimore City  
by the Marshall

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Baltimore County near Ellicott's mills seven miles  
from Baltimore on the Frederick turnpike road

RAW MATERIALS  
EMPLOYED.

- 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

NUMBER OF PERSONS  
EMPLOYED.

- 4. Men?
- 5. Women?
- 6. Boys and Girls?

MACHINERY.

- 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

EXPENDITURES.

- 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

PRODUCTION.

- 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

- 14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No 1 cotton

2 about 150 000 lbs

3 From 30 to 50 000 \$ according to the price of the article

4 Seven men in the factory and 3 out. and thirty men weaving

5 Twenty or eighty girls and boys weaving and skinning

7 3500 spindles and eighty power looms and 30 hand looms

8 2600 spindles and eighty power looms

9 Two hundred and ten thousand dollars

10 25000 \$ for skinning & power weaving and 12000 for hand weaving

11 Included in the answer to No 10 ~~and paid for hand weaving~~

12 Cotton yarn and shirtings flannels plaids stripes sermons etc

13 From the situation of the country and other circumstances, the sales did not do more than cover the cost of the raw material and wages.

No<sup>o</sup> 94 This factory was burned on the 21<sup>st</sup> Jan & lost — with all its machinery which was then in most complete condition. The Proprietors had introduced at a great expense the plan of weaving by water and at the time the factory was burned they had 80 looms in operation which were worked by 40 girls and which produced about 1600 lbs, or  $3\frac{1}{4}$  hanks per day. One of the former proprietors is now building on the same plan but on a much smaller scale. —

Patawai Cotton Factory

12<sup>th</sup> October 1820

Edward Gray

27

Patapsco Cotton Manufacturing  
Edward Gray

Cotton yarn  
Spinning  
Carding  
Densities

Baltimore City  
by the merciful

EMPLOYED  
IN A MANUFACTORYNAME OF COUNTY,  
PARISH, TOWNSHIP,  
TOWN, OR CITY,  
WHERE THE MANU-  
FACTURE EXISTS.

No. 7.

**Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.**

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.**RAW MATERIALS  
EMPLOYED.****NUMBER OF PERSONS  
EMPLOYED.****MACHINERY.****EXPENDITURES.****PRODUCTION.**

Cotton Manufactory in the city of Baltimore

- { 1. The kind ?
- 2. The quantity annually consumed ?
- 3. The cost of the annual consumption ?

- { 4. Men ?
- 5. Women ?
- 6. Boys and Girls ?

- { 7. Whole quantity and kind of Machinery ?
- 8. Quantity of Machinery in operation ?

- { 9. Amount of capital invested ?
- 10. Amount paid annually for wages ?
- 11. Amount of Contingent Expenses ?

- { 12. The nature and names of Articles Manufactured ?
- 13. Market value of the Articles which are annually manufactured ?

- 14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—  
No. 1.

Lanevale Factory Oct 14<sup>th</sup> 1820  
 It is impracticable for me to answer the above  
 questions, in consequence of part of my establishment  
 being in another state, and being so connected, render  
 it impossible to give a separate account of them

{Nothing more could be obtained  
 from that manufacturer -}

John Hawley

28

Cotton Manufactory  
John Keest

not mentioned

Kettamine City  
by the Amicalola

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township  
Town, or City  
where the Manu-  
facture exists.

*Everyday manufacturing City of Rockville*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1:

*Hemp*

2

*One Hundred & twenty Tons*

3

*Twenty Seven Thousand Six Hundred Dollars*

4

*Twenty Men*

5

*three Women*

6

*two Boys*

12

*Cordage*

*Bezick & Johnson*

29

Cordage manufactory  
Mozich & Johnson

Cordage

Battomni City  
by the marshal

## No. 7.

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Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

*James Keale Ropu & Baker  
Baltimore*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1. *Hemp*

2 - 60 Tons

3 - 13200 \$

4 - 15 Acre

5 - none

6 - 4 Board

Wheels

7 - do

8 - 10000 \$

9 - 3000 \$

10 - 700 \$

11 - Jan Cordage of diff' sizes

12 - 20200 \$

13 - The Demand is the same as it has been the last 4 years

30  
Cordage Manufactory  
James Neale

Cordage

Baltimore City  
by the manufacturer

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

Baltimore City,

John Ziegler.

**RAW MATERIALS  
EMPLOYED.**

{ 4. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

{ 4. Men?  
5. Women?  
6. Boys and Girls?

**MACHINERY.**

{ 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

**EXPENDITURES.**

{ 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

**PRODUCTION.**

{ 12. The nature and name of Articles Manufactured?  
13. Market value of the Articles which are annually  
manufactured?

14. General Remarks concerning the Establishment, as  
to its actual and past conduct, the demand for,  
and sale of, its Manufactures.

Answers to the above Questions—

No. 1. rusia hemp

2. 18 tung

3. four thousand one Hundred & fifty Dollars

4. five men employed

5. no women

6. 4 boys

7. 3 wheels

8. same

9. three thousand Dollars

10. thirteen hundred and fifty Dollars

11. fifty Dollars

12. all kinds white rope

13. from 18 to 20 cts. per lb.

31

Cordage Manufactory  
John Fitzgerald

31. 10/15/09  
10.  
10.

Cordage

Baltimore City  
by the Marshal

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City.  
where the Manu-  
facture exists.

*City of Baltimore in the State  
of Maryland Cordage*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind ?
- 2. The quantity annually consumed ?
- 3. The cost of the annual consumption ?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men ?
- 5. Women ?
- 6. Boys and Girls ?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery ?
- 8. Quantity of Machinery in operation ?

**EXPENDITURES.**

- { 9. Amount of capital invested ?
- 10. Amount paid annually for wages ?
- 11. Amount of Contingent Expenses ?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured ?
- 13. Market value of the Articles which are annually manufactured ?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1. *Russia Hemp*

2. 35 to 45 Ton

3. 12000 dollars

4. 12 to 15. Men

5. None

6. 2 Boys

7. 1 Spinning wheel

1 Jack

3 Sets 14000 worth the company  
Tearing Machinery

8. all in operation

9. 3000 Dollars

10. 1200. dollars

11.

12. Hemp & Star

13. 12 1/2 Cents per pound for the Cordage

*B. Rawlings*

32  
Cordage Manufactory  
Benjamin Rawlins

Cordage

Baltimore City  
by the ton

## No. 7.

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Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

*a Condége Manufactury in the City of Baltimore*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

*Hemp*

2 about 20 Tuns Russia & Country

3 abt 225 Dollars for Tun

4 abt 511 Men

5

6 1 Boy

7 } as Customs way in Black & white wealthy

8 } Ropar tare & white work of every sort

9 abt 10000 Dollars formerly fifty thousand

10 abt two thousand six hundred Dollars

11 tare Ropar white rope twin Gir

12 from 11/2 to 14 Cents for tare & rope

13 whit Rop & twine from 37 to 20 Cents

14 Demand Linen 1/2 Cents

*Samuel D. Haskins*

Cordage 33  
Manufactury  
Samuel Naukins

Cordage

Baltimore City  
by the barrel

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

*a Cordage Manufactory in the City of Baltimore*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind ?
- 2. The quantity annually consumed ?
- 3. The cost of the annual consumption ?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men ?
- 5. Women ?
- 6. Boys and Girls ?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery ?
- 8. Quantity of Machinery in operation ?

**EXPENDITURES.**

- { 9. Amount of capital invested ?
- 10. Amount paid annually for wages ?
- 11. Amount of Contingent Expenses ?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured ?
- 13. Market value of the Articles which are annually manufactured ?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

- Hemp*
- 2 about 60 Tons Russia Hemp
  - 3 about 225 Dollars pr Ton
  - 4 10 Mens
  - 5 ~~9 Boys~~
  - 6 2 Boys
  - 7 as customary in Rope Walks
  - 8 Eight men employed Spining yarn
  - 9 about ten Thousand Dollars
  - 10 about Three Thousand Dollars
  - 11 about Two Hundred Dollars
  - 12 Tar'd Cordage & White Rope
  - 13 from 12½ to 14 Cents pr lb. for Tard Ropes
  - 14 Demand Limited —

*James Ramsay*

34

Cordage Manufactory  
James Ramsay

Cordage

Baltimore City  
by the ton

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township  
Town, or City  
where the Manu-  
facture exists.

Distillery - city of Baltimore

John C White owner

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

- 14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1. Corn & Rye

4 - Twenty men

9 - \$50,000 in Buildings & apparatus

10 - \$7,000 per year wages

12 - Gin equal to Holland - & whisky

14 - for three years past the prices have been extremely

low - & the Distilling Trade

has been very bad unprofitable

chiefly owing to the Distilling from Molasses, a foreign

material, which greatly

interfuses with the interest

of the Farmer as well as the

Distiller

4  
Distillery  
John C. White & Son

Gin Whiskey

Baltimore City  
by the Marshal

## No. 7:

*Questions to be addressed to the Persons concerned in Manufacturing Establishments  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Charles Walker's Rum Distillery in  
the city of Baltimore

RAW MATERIALS  
EMPLOYED.

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

NUMBER OF PERSONS  
EMPLOYED.

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

MACHINERY.

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

EXPENDITURES.

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

PRODUCTION.

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

- 14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions.

No. 1.

*Molasses*

2 - 1080 Hds

3 - \$29000.

4 - 6 men

5} none

6} none

7} none

8} none

9 - \$41000.

10 - \$1440,

11 - \$3700,

12 - Rum

13 - .37 cts per gallon

<sup>58</sup>  
No<sup>o</sup> 14 - The distillery is in full operation and affords a small profit, being the first year since it was erected that it has cleared expences, though it has been but partially worked each year since 1814 when it was built least a greater loss should be incurred, the rum this year has been in fair demand and in good repute.

Answers to the above Questions  
1. Name of the Company  
2. Name of the Proprietor  
3. Name of the Town  
4. Name of the Master  
5. Name of the Engineer

RAM MATTAWA  
EMPIRE

NUMBER OF WORKERS  
EMPLOYED

MACHINERY

EQUIPMENT

WORKS

No. 11  
Answers to the above Questions

1. 1000  
2. 1000  
3. 1000  
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41

Anthony  
Charles Walker

Rex

Aetolian City  
by Michael

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

**RAW MATERIALS  
EMPLOYED.**

*City of Baltimore*  
*State of Maryland*

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

- 14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—  
No. 1.

*Morean's Shingle; Hinges - & Brap  
ware — various kinds of Lumber*

No 2  
No 3

*uncertain*  
*uncertain*

No 4  
No 5  
No 6

*Thirty men*  
*Twenty five women*  
*13 Boys*

No 7  
No 8

*none*  
*none*

*Turn over*

No 9 Thirty Thousand Dollars  
No 10 uncertain  
No 11 uncertain

No 12 chairs, card Tables, pier Tables, sofa's  
curtains - cornices, &c &c.

No 13 too various to mention

No 14 This was the condition of the  
one Establishment in the years  
1815 - 1816 - 1817 - The present progress  
has thrown nearly all the hands  
out of employment

Hugh Finlay Esq

32 North Gay St  
Baltimore

42

Fancy furniture manufactory  
Hugh Finlay & Son

Fancy Furniture

Baltimore City  
by the market

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

**RAW MATERIALS  
EMPLOYED.**

**NUMBER OF PERSONS  
EMPLOYED.**

**MACHINERY.**

**EXPENDITURES.**

**PRODUCTION.**

*Answers to the above Questions*

No. 1.

Hemp, flax, or tow of either, and oil & colours.

2 - About 4000 lbs of hemp, flax or tow. Quantity of colours not ascertained.

3. About \$13.00.

4 - Three.

5. about 10 as Spinners, not constantly

6. Two boys.

7 & 8. A loom 18 feet wide, stamps, tables and other implements.

9 - Twelve thousand Dollars.

10 - About 17.00

11. not ascertained.

12 - About 4000 yards of Patent Floor Cloth.

13 - \$500 -

14. The article getting into favour, but the de-

88  
= mand slow and limited, in consequence, principally of its great durability.

J. Penitent.

43

Patent Floor Cloth manufactory  
Edward Denison

Patent  
Floor Cloth

Baltimore City  
by the month at

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

**RAW MATERIALS  
EMPLOYED.**

**NUMBER OF PERSONS  
EMPLOYED.**

**MACHINERY.**

**EXPENDITURES.**

**PRODUCTION.**

*Steam Mill City of Baltimore*

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

- 14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1. *Wheat*

2. as wheat is only to be processed by water for this establishment it can be only kept in operation while the wheat is to be had in plenty, which is about six months in the year during which time this mill has ground the last season about 11,000 Bushels wheat —

3. the cost of the Annual Consumption varies according to the goodness or badness of the crop at Home or Abroad and as this establishment has only been in operation two years the cost for the same can only be given which is \$272.45 dollars —

4. About twelve men when in full operation.

5. None Employed

*Answers to Questions*

No. 7. a Duty Horse Steam Engine with all the late improvements imported from Boston by Watts who invented them, and erected in the most complete manner. Eight pair of Burr Mill Stones of 5 feet 10 inches diameter are fixed in this mill, with all Oliver Evans Improvements in Mill Machinery - the wheat is admitted into a Hopper from a long side of the Mill lying at the wharf and is not touched again by hand, until made into superfine flour -

8- five pair of Burr Stones are generally in Operation, with all the other requisite Machinery -

9 not fully Ascertained -

10 - Mountain -

11 - 80 -

12 Superfine flour, middlings Bran & Starch -

13. Mountain

14- as no expense has been spared in the erection of this Mill & the keeping of it in perfect order, it is in full Operation at present - while even fuel Wood or Coal are to be had at a moderate price there can be no doubt but these Mills will answer equal or better than Water but if fuel Woods cost too high, the water Mills would then be able to work cheaper - I consider the duty laid upon Coal as very injurious - it is the Interest of the Poor & all Manufacturers in and near large Cities that fuel Woods be had at the greatest rate, and the present duty on Coal is of no advantage but to a few Individuals, who fix the price of coal at pleasure - at the present price of coal it cannot be sold for the above Establishment as here wood is much cheaper but if wood was to rise much in price, this Establishment would not be able to pay the price -

Baltimore October 5<sup>th</sup> 1820<sup>th</sup> Isaac D. Stinson

44  
Flour Manufactory  
Isaac M'kinney Steam Mill

Baltimore City  
by the Maryland

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Laurel Mill is situated in Baltimore County, Md.  
Two miles from the City; Falls Road —

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1. --- Wheat

2. - about 50'000 Bushels

3. = at the present price it would cost \$ 45'000

4. - Twelve . . .

5. -- none

6. -- 00

7. Merchant mill machinery consisting of four pairs stones & most approved machinery elevators &c —

8. -- Four pair of French Burr all in operation —

9. -- \$ 75'000 —

10. -- \$ 1'700

11. -- \$ 4'600

12. -- flour 4 3/4 lb per bbl flour

13. -- at present ~~\$ 1.70 per lb of flour~~

14. - In consequence of an almost universal peace & good crops throughout the world, there is at present very little demand for american flour in Europe or elsewhere at the reduced price of 4 3/4 \$ per bbl.

Baltimore July 1820

P. Stas Tysom Jr.

45  
Flour Manufactory  
Sister Lyon Junr

Baltimore City  
by the marshel

## No. 7.

Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Belvidere Street, Jones's Falls  
City of Baltimore

RAW MATERIALS  
EMPLOYED.

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

NUMBER OF PERSONS  
EMPLOYED.

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

## MACHINERY.

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

## EXPENDITURES.

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

## PRODUCTION.

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

## Answers to the above Questions—

No. 1. Wheat

2 100,000 @ 120.000 Bushels.

3 \$80,000 @ \$95.000 at the present prices.

4 Three Millers & 4 Labourers, formerly

5 & 6. Present

7 2 Water wheels, 2 Iron Master wheels,  
2 do. Crown wheels, 2 Wooden Spur wheels,  
" 6 Iron Pinions or trundle heads,  
" 6 pair 6 foot Bar mill-stones, with  
" Boulding, elevating & conveying apparatus  
" &c. &c.

8 Optional as circumstances may require.

9 One hundred & ten thousand Dollars

10 Millers & Labourers. \$1650.

11 Flour Bds. Waggonage & other  
incidental Charges. \$11,400

12 Sifted fine, fine, & middlings Flour  
Ship Staff. Shorts & Bran.

(over)

13. \$105,000 @ 125.000. The continual and sometimes extreme fluctuations in the prices of wheat & flour, renders it next to impossible to give any exact answer to several of the questions propounded, therefore the average price of the crop of any one year, will always furnish a tolerable data for our calculations. The foregoing answers are predicated on the present low price of Breadstuffs & the consequent though not proportionate reduction in wages Labour &c.

14. Recently rebuilt & constructed on the present and most improved plan of milling.

Paul Bentall Esq.

We are very perfectly

Hiller & Forman

Salisbury Mills Oct. 11. 1820

46  
Flour Manufactory  
Keller & Doerman

Baltimore City  
by the Marshall

## No. 7.

Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Lanvale Mill Baltimore County  
within the city of Baltimore

RAW MATERIALS  
EMPLOYED.

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

NUMBER OF PERSONS  
EMPLOYED.

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

MACHINERY.

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

EXPENDITURES.

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

PRODUCTION.

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

William Niemanns

Answers to the above Questions—

No. 1.

Wheat

- 2. Twenty four thousand Bushels
- 3. The present year from Eighty five to  
ninety cents per bushel say \$21,300 Dollars
- 4-2 men
- 5. none
- 6. 0
- 7. Merchant Mill
- 8. Two pairs of fine feet nine inch Burrs
- 9. Value of Mill £. about \$30,000 Dollars
- 10. about Seven Hundred Dollars.
- 11. about Six Hundred fifty Dollars
- 12. Wheat & Flour

No. 13 The present year wheat ninety cents  
per bushel flour per bushel forty and a half Dollars

10

examples to our library by the Librarian of the Library of Congress.

Young smallish with very small  
maculations & gliss. skin without

Years of his Confinement

**THE MATERIALS**

- The **soil** of the country
- The **water** of the country
- The **climate** of the country
- The **minerals** of the country
- The **flora** of the country
- The **fauna** of the country

NUMBER OF PERSONS  
LIVING IN  
A HOUSEHOLD

Belief in the right to work for  
any amount being paid  $\frac{1}{2}$  the  
amount of wages paid to others.

International robin to come from outside on p. 41 }  
villages can easily obtain oil to make soap etc. }  
International

On their return from the conference the Foreign  
Ministers issued a joint communiqué which said:

Digitized by srujanika@gmail.com

and brought back  
to me (and now) I am  
not used to them.

~~Well I think it's just as well~~

47  
Flour manufactory  
William Wiemann

Baltimore City  
by the Marshall

## No. 7.

**Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.**

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Baltimore County, a short distance beyond the limits  
of the City -

**RAW MATERIALS  
EMPLOYED.**

1. The kind? *Wheat* -  
 2. The quantity annually consumed? *Totaly fifty thousand bushels*  
 3. The cost of the annual consumption? *The cost vary uncertain, the aver-  
age for the last years about 90 cents per bus. \$40.000.*  
 4. Men? *Four men*  
 5. Women? *None*  
 6. Boys and Girls? *None*

**NUMBER OF PERSONS  
EMPLOYED.**

7. Whole quantity and kind of Machinery? *Three pairs of 6 feet*  
 8. Quantity of Machinery in operation? *One mill stones* -

**MACHINERY.**

9. Amount of capital invested? *Fifteen thousand dollars*.  
 10. Amount paid annually for wages? *One thousand dollars* -  
 11. Amount of Contingent Expenses? *One thousand dollars*

**EXPENDITURES.**

12. The nature and names of Articles Manufactured? *This answer*  
 13. Market value of the Articles which are annually manufactured? *above*

14. General Remarks concerning the Establishment, as  
to its actual and past condition, the demand for,  
and sale of, its Manufactures.

*Fluctuating in  
Proportion to the  
foreign markets*

Answers to the above Questions—  
No. 1.

The mill described above is the property of James  
Carroll Esq; & the manufacturing conducted by

*James Carroll*

48  
Flour Manufactory  
Henry Price

monogram

Aug 20<sup>th</sup> 1878

Baltimore City  
by the Marshall

## No. 7.

**Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.**

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**  
No. 1. *Wheat*

2. *30,000 Bus.*

3. *about £30,000*

4. *Four Men*

5. *—*

6. *—*

7. *Two pair of Stones with the requisite machinery*

8. *—*

9. *£10,000 —*

10. *£900 —*

11. *£1400 —*

12. *Wheat & Flour*

13. *from 4 to 5 £ per cwt*

*Mr. F. B. Elliott*

Flour Manufacturing  
William & A. Ellicott

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94 4  
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86 1/2  
Baltimore City  
by the Marshall

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Stone Mill, City of Baltimore  
Henry & Stevenson White

**RAW MATERIALS  
EMPLOYED:**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1. — wheat

per c — 50.000 Bushels —

3 —

4 — five men

5 — none

6 — none

7 —

8 — three pairs stones

50  
Flour Manufactory  
Henry & Stevenson White

Baltimore City  
by the Marshal

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

*Account of the city, Baltimore county  
and, within the City of Baltimore*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1. — *Wheat*

" 2. *forty thousand bushels,*

" 3. *the present year from eighty to ninety cents per bushel, say 35 000 Dollars,*

" 4. *Scow hands*

" 5. *none*

" 6. *none*

" 7. *Merchant mill*

" 8. *two pair mill stones, 6 feet diameter*

" 9. *Value of mill &c about 40 000 Dollars.*

No 10 about one thousand dollars  
" 11 Carrying & hauling wheat about \$1000  
" 12 Wheat flour  
" 13 about eighty to ninety cents per bushel  
" 14 The price of both wheat & flour  
since the close of the late war  
has been steadily declining  
and at the present time may  
be considered at fifty per cent  
below an average of twenty  
preceding years

Bennett Eighth Month  
the eighth 1820  
Sam'l Dyrus

~~and per barrel when manufactured about 4 $\frac{1}{2}$  dollars~~

RAW MATERIALS  
MANUFACTURED

NUMBER OF PERSONS  
EMPLOYED

615  
G. H. H.  
1000  
250

Flour Manufactory.  
Samuel Byrnes

Baltimore City  
by the Marshal

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

*In the City of Baltimore*

RAW MATERIALS  
EMPLOYED.

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

NUMBER OF PERSONS  
EMPLOYED.

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

MACHINERY.

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

EXPENDITURES.

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

PRODUCTION.

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

- 14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1. *Pearl ashes, common Ashes, Salt & Sand*

i. 2. —

ii. 3. —

ii. 4. 20 Men *Twenty Men*

ii. 5. none

ii. 6. 10 Boys

ii. 7. —

ii. 8. —

ii. 9. from 70 to 80 fm ff.

ii. 10. from 12 to 12 1/2 fm ff.

ii. 11. —

ii. 12. about 3400 Boxes, window glass

ii. 13. from 8 to 10 ff per Box

The Glasshouse has been established 20 years, and up to the year 1816 a ready & very profitable sale found, for all Windows, Glass which was manufactured, about 3000 Boxes of Annam. Since 1816 to 1819 there have been 2 Glasshouses in operation and double the quantity say about 6500 Boxes Wind Glass were made of Annam - but the demand for glass decreasing owing to large importation and other Glasshouses having been established in the neighbourhood is the Reason why at present only one Glasshouse is in operation. The sale of Windows glass is dull, & the prices very low - it having been sold by some manufacturers, at Auction, from 6 to 7 p of Box, a price considerably lower than it can be imported for - these low prices, it is believed, are not occasioned by large importations only, but for want of Capital - Men having entered in the Business, who, not having sufficient funds are obliged to force sales at Auction and it is known that the difference in the price obtained at Auction or at a regular sale, is often so great, that if this difference in price, was only realized as a profit, it would be as much as a manufacturer has a Right to expect.

52  
Glass Manufactory  
John F. Fries.

Glass window

Baltimore City  
by the Marshall

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manufacture exists.

Baltimore City

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.	<i>Wax of various kinds</i>
" 3	\$ 24. 000
" 4	20 Men
" 5	4 Women
" 6	7 Boys
" 9	40. 000
" 10	9. 000
" 11	3. 000
" 12	Hats 40. 000
" 13	

14. The present demand is limited and will not compare with years 1818 and 19. The sales are less —

Lamson & Clap

55

Hot Manufactory  
Johnson & Clay

Baltimore City  
by the channel

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Baltimore

RAW MATERIALS  
EMPLOYED.

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

NUMBER OF PERSONS  
EMPLOYED.

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

MACHINERY.

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

EXPENDITURES.

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

PRODUCTION.

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—  
No. 1.

- 3 Various Kinds of Four  
ten thousand Dollars
- 4 Eight Men
- 5 Three Women
- 6 twelve Boys
- 12 Hats
- 13 Eighteen thousand Dollars
- 14 the above is for 1818 & 1819  
Business Has Declined very much  
& think probable one third

Joseph Cox

54  
Hat manufactory  
Joseph Cox

Baltimore City  
by the Marshal

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

Baltimore

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1. Beaver. Muskrats. Raccoon. fox. Wild cat. & Russia Hare skins. Hare fur. Vicuna. goats. Conn. & Danish Lamb wool.

No. 2. 500 ft. of Beaver. 10,000 Muskrat skins. 4,000 Raccoon skins. 500 fox skins. 500 Wild Cat. 2,000 Russia Hare. 500 ft. Hare fur. 500 Vicuna skins. 300 goats. Wool 1,000 ft. Conn. wool. 2,000 ft. Danish Lamb wool.

No. 3 Twenty thousand Dollars

No. 4 Twenty men

No. 5 Five women

No. 6 Fourteen boys

No. 7 Four sets of Sifters. Twenty four hards. Forty eight bows.

No. 8 The whole

No. 9 Forty thousand Dollars

No 10. Eight Thousand One hundred & twelve Dollars

No 11 Two thousand Dollars

No 12 Hats

No 13 The hats sell at, from \$3<sup>50</sup>/<sub>100</sub> to 8 f.

No 14. At present our Manufactury is not in so  
flourishing a condition as it has been in former  
years.

We have had twice the number of workmen in  
employ than we now have:

Since the commencement of the year 1818 we  
have discovered the demands for our hats  
decrease until a few months past.

The are now at a stand and we cannot perceive  
that the decrease or improve.

Our Sales have been principally at Wholesale  
to purchasers from the West & South. viz. Vir-  
ginia, North Carolina, Ohio, Kentucky, West  
West. Tennessee, Alabama, Missouri, & Louis-  
iana

Jacob Rogers Jr

55<sup>F</sup>  
Hat Manufactory  
Jacob Rogers

Baltimore City  
by the Marshal

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

**RAW MATERIALS  
EMPLOYED.**

**NUMBER OF PERSONS  
EMPLOYED.**

**MACHINERY.**

**EXPENDITURES.**

**PRODUCTION.**

*City of Baltimore*

1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

4. Men?  
5. Women?  
6. Boys and Girls?

7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

12. The nature and names of Articles Manufactured?  
13. Market value of the Articles which are annually  
manufactured?

14. General Remarks concerning the Establishment, as  
to its actual and past condition, the demand for,  
and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1.

**Raw Materials** { 1. *Furs*. . . . . Beaver Muskrat Raccoon Fox Wild Cat Coney  
employed. { 2. *Russia Rabbit* Danish Lambwool Camels Hair and American Rabbit.  
{ 3. *About five thousand dollars* — Fox 1000 Skins Muskrat 3000  
Lambwool 200. C. Hair 100. Raccoon 1000 Skins Wild Cat 200. A. Rabbit 6000 Skins

**Number of Persons** { 4. About five men  
{ 5. Employed. — 6. About four Boys  
{ 6. One woman

**Machinery.** — { 7. Two Kettles Five Holes twelve Boxes

**Expenditures** { 9. About four thousand dollars Capital  
{ 10. About two thousand dollars Wages  
{ 11. About five hundred dollars Contingent Expenses

**Production** { 12. Hats = — Beaver Castor and Rorans.  
{ 13. About Eight thousand dollars  
{ 14. The sale of Hats is tolerably brisk: the business has depreciated.

*John Amos*

56

A lot of man up country  
John Amos.

Baltimore City  
by the Marshall

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

# City of Princeton

**RAW MATERIALS  
EMPLOYED.** { 1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.** { 4. Men?  
5. Women?  
6. Boys and Girls?

**MACHINERY.** { 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

**EXPENDITURES.** { 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

**PRODUCTION.** { 12. The nature and name of Articles Manufactured?  
13. Market value of the Articles which are annually  
manufactured?

14. General Remarks concerning the Establishment, as  
to its actual and past conduct, the demand for,  
and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

*Goatskins and Sheepskins & Wool*  
*Goatskin 3000, Sheepskin 12000*  
*fifteen thousand pounds of wool*  
*Thirteen thousand five hundred dollars*

No 2.  
also  
No 3.

Two Men

No 4.  
no 5.

Two Women

No 6.

Three Boys and Two Girls

No 7.  
Also one Bark mill, also nine working tables.

Forty three Tan vats & lime & one large tan tub

No 8.

Nineteen Tan vats & lime and one large tan tub  
also six working tables & one Bark mill

No 9.

Twenty five thousand dollars

No 10.

Six thousand Dollars

No 11.

Two thousand Dollars

No 12, all sorts of leather, Hoon skins and Babylodon  
first is consumed for ladies' moccasins, shay & buttonmen, boots  
second. do for Coach & hat & boot linings &c

Third " " for Saddlings, book bindings & harness & packing

fourth. Wool is consumed by the cloth manufacturers & hats

No 13, Monroe leather different colours for ladies & men's shoes  
and Gentlemen's belts from ten to twenty dollars per dozen  
Roan skins for coach & hat & boot linings different colours  
from five to eight dollars per dozen  
Bass leather for saddlery, book binding & Harness making  
Five dollars per dozen

Wool for Cloth Manufacturing & Hatting forty cents per lb.

No 14, The demand for Monroe leather & Roan skins ~~& Bass leather~~  
is such, that at the very reduced price at which  
we sell, not more than three fourths of our present  
manufactured article find a market, occasioned by  
the importation of similar articles. This business is  
now in this country in a high degree of perfection as  
much so as probably in any country. The cause above  
mentioned has certainly superseded our business much  
since the conclusion of the late war - There are  
instances of Manufactory which have heretofore <sup>been</sup> carried  
on extensively being now almost entirely stopped by the  
above cause

Sennij Kallufus

57  
Morocco Manufactory  
Lewis Kalbfus

Baltimore City  
by the Marshal

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

*Morocco manufactory  
City of Baltimore Md.*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

- 14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

*Sheep and goat skins.*

N<sup>o</sup> 2

*Four thousand sheep & six thousand goat skins.*

N<sup>o</sup> 3

*Four thousand dollars.*

N<sup>o</sup> 4

*Eight men.*

N<sup>o</sup> 5

*Two women.*

N<sup>o</sup> 6

*Two boys*

*N<sup>o</sup> 7 & 8 none.*

N<sup>o</sup>. 9

four thousand dollars. -

N<sup>o</sup>. 10

Three thousand five hundred dollars. -

N<sup>o</sup>. 11

Twelve hundred dollars. -

N<sup>o</sup>. 12

Morocco leather, for making shoes, hats, hat and book binding &c. - Sheep's wool for coarse hats & yarn -

N<sup>o</sup>. 13

About sixteen thousand dollars. -

N<sup>o</sup>. 14

This manufacture has been in a more prosperous state, but on account of the importation of foreign leather, its business has decreased at least two thirds, and its operations now are limited. - The demand for manufactured leather is about equal to the present production and importation -

John M'athews

Baltimore 2d Nov. 1820

58

Manufacturing  
John Mathews

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

*Morocco Manufactury.  
City of Baltimore*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind ?  
2. The quantity annually consumed ?  
3. The cost of the annual consumption ?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men ?  
5. Women ?  
6. Boys and Girls ?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery ?  
8. Quantity of Machinery in operation ?

**EXPENDITURES.**

- { 9. Amount of capital invested ?  
10. Amount paid annually for wages ?  
11. Amount of Contingent Expenses ?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured ?  
13. Market value of the Articles which are annually manufactured ?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1.

*Goat and Sheep skins. Sumach to tan them*

No. 2 6000 Goat & 5000 Sheep skins 15 Tons Sumach,

" 3 Cost of Materials . . . . . 7000. 00

" 4 Six Men

" 5 Three Women

" 6 Two Boys

" 7

" 8

" 9 Capital invested, Buildings, Coppers, Vats &c

" included . . . . . 30000. 00

" 10 Wages . . . . . 3300. 00

" 11 Dye stuff, Fuel, lime, oil &c . . . . . 900. 00

" 12 Morocco leather Roans, & Skins, used for

" " shoes & Boots, carriage lining, book binding, Hats and Hat

" " lining, Boat & shoe lining &c,

N<sup>o</sup>. 13 As a greater part of Manufactured stock remains  
84 unsold a correct statement cannot be made as to  
" the actual value but suppose it would not say \$12,000.00

N<sup>o</sup>. 14 There has been 30,000 skins Manufactured in one year <sup>this Factory</sup>  
" but owing to large quantities imported not more  
" than  $\frac{1}{3}$  of the factory can be employed and that not  
" advantageously, the skins Manufactured are acknowledged  
" as superior to those imported, but from their being able to  
" procure them <sup>the imported</sup> at a cheaper rate they receive the preference  
" The article of Prunelle is also much against the ma-  
" nufacturers of Morocco leather, shoes can be made out of  
" prunelle at a lower rate than of Morocco, & small  
" advance on the present duties on that article would turn  
" the scale in favour of Morocco,

*Jacob Deems Co.*

..59.  
Morocco manufactory  
Jacob Dam 1811.

Baltimore City  
by the author

## No. 7.

Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

**RAW MATERIALS  
EMPLOYED.**

Franklin Paper Mill within  $4\frac{1}{2}$  Miles of Baltimore  
in connection with a Woolen Factory. —

**NUMBER OF PERSONS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**MACHINERY.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?
- 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—  
No. 1.

Rags.—

No 2 - Annually consumed, average 200.000 pounds

3 - annual Cost \$14.000 - 17 Cents per pound

No 4 . 12 Men - No 5 - 10 Women - No 6 - 6 boys 10 girls. —

No 7 - all require machinery for a 4 Vat Paper Mill —

8 - the whole in operation until June 1817

No 9 - Am't Cash Capital invested is \$100.000. —

10 - Wages say average \$12.000 annually.

11 - Contingencies — 10.000 "

No 12 . All kinds of paper. —

13. Am't Paper Sold per An<sup>m</sup> \$30.000. —

No. 4. The Paper Mill is <sup>about</sup> 780 feet long,  
36 feet wide - 3 stories high - and on an  
enlarged scale in every respect. -

5. *Chenille* {  
5. *bowmanii* } *Hemileuca bowmani* *comosa*  
5. *lindheimeri* } *Chionopteryx lindheimeri*

NUMBER OF PERSONS  
LIVING IN ONE  
HOME

*Silene latifolia* L. subsp. *latifolia* L.  
*Silene latifolia* L. subsp. *latifolia* L. *var. latifolia* L.

*Thomomys M. talpoides* A. In eastern Asia widely distributed. *T. amoenus* var. *talpoides* is a subspecies of *M. talpoides*. *M. talpoides* is a subspecies of *M. talpoides*.

On October 15, 1945, the Commission of the Philippines issued an order to the military and civil authorities that they were to "cease all hostilities and to lay down their arms."

60

Franklin Paper Manuf.

Paper

Baltimore City  
by the Merchant

No. 7.

Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.

Name of the County,  
Parish, Township  
Town, or City  
where the Manu-  
facture exists.

The Aggregate of 10 Potteries in the City of  
Baltimore State of Maryland, 5 Earthen  
3 Stone & Earthen & 2 Stone only —

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

Clay, Red Lead, Pine Wood,  
Manganese, Salt, & Powder Blue.

No 2. There is Annually consumed 2000 Cart Loads of Clay, 1500 cords Pine Woods, 12 Tons Red Lead, 12 Cwt. Manganese, 200 Bushel Fine Salt and 150lbs. Powder Blue.

3 There is also consumed to warm the several Work-Shops, (of Wood other than Pine) 100 cords per Annum.

No 3. The Average Cost of the Articles enumerated No 2 is \$11.650 per Annum

No 4. There are 35 Men (including labourers in employ) —

No 5. No Women

No 6. There are 12 Boys, No Girls

No 7. There is in the City 12 Kilns, 41 Wheels, 14 Stoves for Drying Ware, 15 Tubs to Glaze Ware in, 15 Mills & 15 Horsed to Ground Clay, 5 Mills to Ground Glazing, 30 Lava Lifters per Annum to sift Manganese, 15 Carts to Transport Ware to the various parts of City, hand Clay & 50 Galls oil to Grease Machinery

No. 8. In operation 10 Kilns, only 22 Wheels, 14 Stoves, 15 Tubs  
to Glaze in 15 Mills to Grind Clay 4 for Glazing - 15 Cartys.  
20 Lason Sifters - 30 Gallons Oil. & 15 Horses.

No. 9. Sixty Thousand Dollars invested —

No. 10. Fifteen Thousand Dollars Wages &c

No. 11 Contingent Expenses Three Thousand Dollars —

No. 12. Earthenware Jugs, Pots, Pans, Dishes, Bowls, Plates  
&c for Culinary and other purposes, Stoneware Jars  
Jugs, Pitchers, & Pickle pots, and various other  
articles such as Mineral Water Jugs &c &c

3. Brown & Black Coffee & Tea potts, Round and  
pressed, Pressed on them Starting parties, and  
other figures —

No. 13. Market Value, Forty Thousand Dollars  
per annum.

No. 14. Our Manufactures at present, are in a lan-  
guishing condition, and the Earthenware in a  
peculiar manner, as it is substituted by Queensware  
(of which there has been immense quantities forced  
into our country) more than Stoneware, as in the  
Stoneware they neither make Dishes or any flat  
shaped Ware, Bowls, or Potters — and in ad-  
dition to the injury we the manufacturers of Ear-  
thenware sustain owing to the vast influx of Queens-  
ware. An ordinance of the Corporation of the  
City passed in 1812, prohibiting the Erection of  
a kiln in the City after that period under a heavy  
penalty, has had a very injurious effect on some of  
us, who have ground located many years before this  
Law was passed, for the express purpose of erecting an  
additional Kiln, and as we believe it is very unwise  
to throw any thing in the way to discourage Manufactur-  
ers, we can but regret that such a policy has been  
pursued in this instance by our Mayor & City Council —

And we may state in relation to our former state, by  
no restrictions of the Corporation, when we had less influx  
of Queensware and that by regular traders, of which there  
are many still remaining in this City — we could make  
the ware and get a price to afford a profit, and brisk sale  
which with a great deal of labour and strictest attention

we could make out to get a support for our families  
but really the prospect appears very unfavourable at  
present, unless you the Honorable Congress of the  
United States, the Guardians of the Public Weal  
should in your wisdom devise some means to pro-  
tect our humble yet useful manufacture from decay  
it may not be presuming too much to say that we are  
of the opinion that if the General Government were  
to recommend to all subordinate governments to recon-  
sider all laws past calculated to discourage manufac-  
tures, / and if they deem it best to repeal them, so as to  
leave no obstacle, (which ought to be removed out of  
the way of Manufactures remain,) looking up to our  
Native Country's Council for Protection we conclude  
respectfully

61  
Aggregate of  
10 Potteries in  
the City of Baltimore

Earthen ware

Baltimore City  
by the Marshal

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

*Aggregate of Two Establishments of Silver  
Plating, & leather, coach & harness Mounting  
in the City of Baltimore, Maryland.*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?  
5. Women?  
6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?  
13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—  
No. 1.

*Silver, Iron, Block tin, brass, lead.*

No 2.

3.

15.000 Dollars.

4.

10. Men, No 5 none

5.

30 Boys.

6.

10 pairs Rollingmills,

7.

" Small amt. }

8.

1.000

9.

20.000 dollars.

10.

3.000. do.

11.

2.000. do.

12. Bridle Bitts, & plated Saddlery generally—

= Coach & Harness mounting, of every Description

13.

50.000 Dollars.

No 14. The present condition of this branch of manufacture as to demand is extremely depressed. It has been so two years past. previous to that time, the present calculation will fall short at least three fourths in amount of every item of Expenditure, still more in the demand for the manufactured article, being frequently greater than the supply kept up.

62

Silver Plating  
aggregate of 4 establishments

Plated silver

Baltimore City  
by the Merchant

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

RAW MATERIALS  
EMPLOYED.

NUMBER OF PERSONS  
EMPLOYED.

MACHINERY.

EXPENDITURES.

PRODUCTION.

{ 1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

{ 4. Men?  
5. Women?  
6. Boys and Girls?

{ 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

{ 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

{ 12. The nature and names of Articles Manufactured?  
13. Market value of the Articles which are annually  
manufactured?

14. General Remarks concerning the Establishment, as  
to its actual and past condition, the demand for,  
and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

*No. 1* { Tallow, Rosin, Candle wick, Blue Paper, Salt  
Barilla, Pot ashes, Common ashes —  
About 15000 bushels ashes.  
" 200,000 pounds Tallow  
" 300 a 300 Barrels Rosin  
2500 lbs Candle wicks  
2500 lbs Paper  
1000 bushels Salt  
*No. 2* ... Annual Cost about \$30,000 Dollars

*No. 4.5.6* Aggregate labour. Ten men annually  
*No. 7.8* Seven Large Trucks - 1600 Candle moulds &c

(Over)

No 9 - Month \$12,000 —  
No 10 - Month \$ 2,000 Annually  
No 11 - Month \$ 1,000 do

1022 *Claudia and Dyer's Candle Soap*

No 3 Market Value 15 to 20 pence advanced  
on actual Cash —

No 144 The success of this and all other similar Establishments depends, in a great measure upon the existing demand for its manufactures for exportation, Foreign Commerce, is therefore essential to its profitable prosecu-  
tion.

*Journal of the  
Academy of Natural Sciences  
of Philadelphia*

JOURNALISM

PARISOTIQUE

Digitized by srujanika@gmail.com

—striped & yellowish or brownish

64  
Soap & Candle Manufactory  
Isaac Phillips

Baltimore City  
by the Market

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Baltimore

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?  
5. Women?  
6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?  
13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

**Answers to the above Questions**

No. 1.

Tallow, Barilla, Rosin

2.

Uncertain

3.

Dries

4.

Six

5.

None

6.

Two

7 & 8.

7 Pans 105 Stands Candle Moulds 3  
32 Soap Trays

9.

From \$10,000 to \$50,000

10.

do. 1,500 to 2,500

11.

do. 500 to 1,000

12.

Soap & Candle

13.

Variety

14.

do.

For Sam'l M. Stein's Soap Handle Manu-  
factory

63  
Soap and Candle Manufacturing  
Samuel M'Kee

Baltimore City  
by the marshal

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

**RAW MATERIALS  
EMPLOYED.**

**NUMBER OF PERSONS  
EMPLOYED.**

**MACHINERY.**

**EXPENDITURES.**

**PRODUCTION.**

- { 1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

- { 4. Men?  
5. Women?  
6. Boys and Girls?

- { 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

- { 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

- { 12. The nature and names of Articles Manufactured?  
13. Market value of the Articles which are annually  
manufactured?

14. General Remarks concerning the Establishment, as  
to its actual and past condition, the demand for,  
and sale of, its Manufactures.

Answers to the above Questions—

- No. 1. *In Yellow Rossin Satt & asked*  
*I cannot say the quantity of each*  
*or from 20 to 30,000 doll. some years more*  
*and some less*  
*4 or 5 men in factory, 5 months from 3 to 5*  
*men for ashing*  
*5. no women*  
*6. 2 Boys no girls*  
*7 & 8. in Boilers Pans & other fixtures*  
*9. from 20 to 25,000 of Capital invested in lots*  
*houses & in trade*  
*10. from 1,800 to 2,500 doll. of year including*  
*Ashing*  
*11. I cannot say*  
*12. Soap yellow & Brown moulds & drift handles*

No. 13 Soap from 8 to 11. Should be handled from  
17 to 20 days from 15 to 18<sup>cr</sup> per lb.

25  
14 The Business was more productive  
some years ago than for some years.  
Past

Date 14 Oct 1866

Henry Long



66

Map of Lancaster Manufacturing  
Henry Long

Ottawa City  
by the author

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

*City of Batture*

RAW MATERIALS  
EMPLOYED.

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

NUMBER OF PERSONS  
EMPLOYED.

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

MACHINERY.

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

EXPENDITURES.

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

PRODUCTION.

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

*180,000 lbs Rendered Tallow*  
*400 Bbls Rosin*  
*100 Tons Barilla*  
*200 bushels oak wood*  
*800 bushels salt*

*sitto no 2 145,000 lbs Tallow manufactured into mould  
and drift Candles white yellow & Brown Soap 425*

*sitto no 4 - 10 men -*

*sitto no 5 - 2 women -*

*sitto no 6 - 2 Boys -*

*sitto no 7 - 11 Soap Kettles 30 Soap Kists -*

*sitto no 9 in 20,000 dollars -*

*sitto no 10 in 2920 dollars -*

*sitto no 11 in 2652 dollars -*

answer to :

Question No 12, 3 White, yellow, & Brown soaps  
Mould & Dift Candles  
Fine and Fancy soaps of all kinds  
utter No 14 The establishment finds a fair  
demand for its production  
either for consumption or  
Shipping.

City of Baltimore September 1820

67  
Step & Candler Manufacturing  
George Williams

Bethune City  
by the Month

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

A sugar Refinery in the City of Baltimore owned  
and carried on by D. L. Thomas.

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—  
No. 1.

Mr. D. L. Thomas, positively refused to answer the foregoing questions, or any one of them separately, but after many repeated entreaties, he at last consented to draw up a statement in his own way, which is hereto annexed.

Statement of D. G. Thomas, concerning his Sugar Refinery, rendered at  
the request of the Marshal, for the Maryland District.

The Sugar Refinery of the subscriber, in the City of Baltimore, State of Maryland was built by him in the year 1810, is 60 feet long 45 wide, 6 Stories high, and with all Utensils, and Apparatuses completely furnished: of a capacity, to refine, from One Million, to One Million and a quarter pounds raw Sugar, per year. Its cost & value, including ground, and all requisite Utensils, inside, and outside the Building, at Fifty thousand Dollars.

From September 1<sup>st</sup>. 1819. to August 21<sup>st</sup>. 1820, a period of 12 Months I have refined, about 800,000<sup>ds</sup> raw Sugar, at an expence of about \$21,000, of which are: \$4600, for Wages, to nine men, and occasional extra labor hired, for short periods, \$1800. for Coal from the Virginia Mines, - \$1500. for blue paper, from the Boston Mills, - \$600. for white paper from the Pennsylvania Mills, - \$1250. for new Barrels and Hhds, made in this City, - \$750. for second hand Barrels and Hhds, bought here, - \$500. for Wine made here, and about \$3000. for repairing and replacing Utensils, among this last item, the earthen Sugar Loaf moulds, and Pots, are considerable - these are at present made, equal to any imported from Europe, at the Pottery of Marvin Meril, Long Island, State of New York, of whom I have bought within the last 2 years, for about \$3000.

The amount, of the Capital invested, of the purchases, and the Sales, I must, for obvious reasons, decline stating; and close with the following remarks.

The Sugar refining business, was from 1809. to 1812. in a promising

situations, the demand increasing, and many of us induced, to build new and enlarge old, establishments. The War, and the War Tax, of four cents per pound, on refined Sugar, however; gave a sudden, and a severe check, to all, and particularly to such of the Sugar refiners, as had much Capital invested in their establishments.

The War Tax, the manner in which it was levied, the abuses and evasions to which the law, laying this Tax, was liable; were considered unjust and injurious to many of us, and so represented in several Memorials to Congress, without obtaining relief. Many, and among them, the largest Establishments in the Country, had to be shut, and became not only unproductive, but a ruinous loss to the Owners. In this situation my Refinery remained from 1812 to 1816, when I recommenced the business, with all the disadvantages, of a new beginner, and only within the last two years, have regained, and somewhat increased, the former Sales of my Establishment.

The exportation of refined Sugars, has for these several years, been very limited; the demand is entirely from our own Country, and like, as for all other articles, not of the very first necessity, fluctuating and regulated, by the ability of purchasing, and paying for it, and can under the present embarrassments of the Country in general, and the low prices of all Staples — not be represented, as brisk, nor promising improvement. The competition to supply this demand, is great, and persevering, benefiting chiefly the Community, supplying it, with Sugars, of a better and more perfect quality, at a very low profit to the Refiner.

Baltimore October 18<sup>th</sup> 1820.

A. Thomas

68

Sugar Refinery  
D. S. Thomas

Refined sugar

Baltimore City  
by the Merchant

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

*Sugar Refinery on Battawee Bay*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

- No. 1. East India, Havana; Martinique & Montauas, Sugars
2. Average quantity forty thousand dollars, planed sugar and average price of eleven dollars per Cwt. Making about Four Hundred and Seven thousand pounds Raw Sugar.
3. answer No. 2.
4. Five Men
5. Two Boys
6. Copper pans - American Moulds & Pots, Value Six thousand dollars, and a renewal of five hundred dollars per year.
7. Twelve thousand Moulds & Pots - One pan, Boiling Two thousand four hundred pounds of sugar. Each time -
8. Including Buildings, Thirty five thousand dollars -
9. Carrying from ten to fifteen hundred dollars per year
10. Cost of labor, \$1000 per month
11. Cost of sugar, \$1000 per month
12. A regular & increased demand, I think has been in this place for Refined Sugars, and am opinion it will be progressive, as long as the business is left free from a tax. All
13. William J. Moore

Vol. no. 13. Boston

Present

No

Date of the 20th Sept 1820

I have filled up the aupto to your inquiries  
as nearly as I could, without entering into the minute detail of  
the Establishment, which would have been of no use, in the  
Illustration of your Views. Should the Government at any  
future day deem an excise on the Article of Refined  
Sugar expedient, it would be proper both for them as  
well as the Refined Refiners Interest, to have the  
Law framed on different principles from the last  
one, as it was susceptible of so many constructions, that  
no doubt exists But that advantages were taken of them  
to the injury of the Government and to some Refiners. In  
as much as I calculate on leaving off Business, I will  
not be chargeable with self interested motives in making  
these Remarks, and am prompted to them under the entire  
conviction that Government when it lays a tax, in  
tends it to Operate on all alike, and a communication  
with a Practical Refiner of high standing, will always  
be a safe ground to ~~strike~~ a Law on, as it is not to be  
expected that the Officers of Government can have that minute in  
formation on points apparently trivial in themselves, But when  
put into practice, the want of these Minutia, makes a wide  
difference in the result. Should you at any time deem  
the practical knowledge I have in the business, to be of any  
service to the fulfilment of yr. views, it is cheerfully at your  
Service —

I am very Respectfully Oferred

William Moore

Sugar Refinery  
William Moore

3/11/3

Refined sugar

Bottom of  
the mouth

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

Sugar Refinery in Baltimore City

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind ?  
2. The quantity annually consumed ?  
3. The cost of the annual consumption ?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men ?  
5. Women ?  
6. Boys and Girls ?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery ?  
8. Quantity of Machinery in operation ?

**EXPENDITURES.**

- { 9. Amount of capital invested ?  
10. Amount paid annually for wages ?  
11. Amount of Contingent Expenses ?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured ?  
13. Market value of the Articles which are annually  
manufactured ?

14. General Remarks concerning the Establishment, as  
to its actual and past conduct, the demand for,  
and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

East India, Havana & St. Domingo Sugars

2. about two hundred thousand pounds  
arranging twenty thousand Dollars  
per year at the average price at \$11 & 20

4. - 4 men

7. Copper pans & American moulds & pots

8. nine thousand moulds & pots, one pan being  
two thousand pounds each time

9. uncertain

10. from four to fifteen hundred Dollars per year

11. from \$10 to eight hundred Dollars for coals &c

12. family; Loaf, Lump, Rice & Battled Sugar & molasses

Brennan & McNichols

76  
Sugar Refinery  
Bremenan & Munch

Baltimore City  
by the Marshal

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township  
Town, or City,  
where the Manu-  
facture exists.

*City of Baltimore.*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

Note 2

N<sup>o</sup>. 1 Raw Sugars.

" 2 Four hundred thousand pounds  
of Raw Sugars.

" 3 About Forty five thousand dollars.  
Seven men.

" 4 None.

" 5 None.

" 6 None.

(over)

- N<sup>o</sup>. 7 About 7,000 Pots, as many moulds,  
with Copper pans, and all the  
necessary apparatus for the prosecution  
of the business. —
- " 8 The whole in operation. —
- " 9 About Twenty Thousand Dollars in  
Fixtures. —
- " 10 About Thru Thousand dollars. —
- " 11 about Fifteen hundred dollars. —
- " 12 All kinds of Refined Sugars and  
Molasses. —
- " 13 about Fifty five Thousand dollars.
- " 14 The profits derivable from this branch  
of business barely pays the interest  
of stock. — Has been more productive  
than at present. — The demand is  
steady and equal to the production.

—  
Geo. Matthews,

71  
Sugar Refinery  
Leonard Matthews

Baltimore City  
by the Marshall

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Baltimore City

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

Sugar

N<sup>o</sup>. 2 - one Thousand Boxes (principally Nov.)

N<sup>o</sup>. 4 - y mrs

N<sup>o</sup>. 11 - about 2000 ft

N<sup>o</sup>. 12 - Refined sugar - uncanulated

Famly Leaf, Loaf, Lumps & Rice  
Molasses

N<sup>o</sup>. 13 Famly Loaf 22 $\frac{1}{2}$  per lb.

Loaf in 20 m

Lumps in 18. m

Rice from 15 to 17 $\frac{1}{2}$

Molasses 55 to 60 $\frac{1}{2}$  per cwt

Argus & Chumachin

18th Septr. 1820

72

Sugar Refinery  
Ferguson & Schumacher

Baltimore City  
by the Merchant

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

**RAW MATERIALS  
EMPLOYED.**

**NUMBER OF PERSONS  
EMPLOYED.**

**MACHINERY.**

**EXPENDITURES.**

**PRODUCTION.**

- { 1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

- { 4. Men?  
5. Women?  
6. Boys and Girls?

- { 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

- { 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

- { 12. The nature and names of Articles Manufactured?  
13. Market value of the Articles which are annually  
manufactured?

14. General Remarks concerning the Establishment, as  
to its actual and past condition, the demand for,  
and sale of, its Manufactures.

*Answers to the above Questions—*

No. 1.

2. ~~Wood Clayed & Lye'd imported  
against 300 hundred thousand weight  
generally from one ton to three tons per barrel~~  
~~Dollars~~  
3. ~~Generally from eighteen to nineteen dollars~~  
~~per barrel~~

4. four men and two boys

5 & 6. ~~and by A~~

7. Copper Pans, and Earthen Moulds & Potts

8. one Pan, Holding about 3300 pounds Sugar and  
Eight Shovels and Moulds & Potts —

9. ~~and by M 2~~

10. Nine hundred dollars per An.

11. four hundred Dollars

12. Refining Brown Sugars

13. Verry vry —

14. for some time past have not pushed the establishment on, in its operations, owing to circumstances, and to a wish to leave off business.

A. Brum & H. Coffman

73  
Sugar refinery  
Fawcett & Hoffman

Bethelton City  
by the Manhole

## No. 7.

Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

A sugar Refinery in the City of  
Baltimore by Cronmiller & Hoffman

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?  
5. Women?  
6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?  
13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

All Raw sugars from all countries

No. 2 About four hundred thousand weight

No. 3 About thirty thousand dollars

No. 4 Six men

No. 5 None

No. 6 None

No. 7 None but substantially for the Refinery

No. 8 None

No. 9 About Thirty thousand dollars

No. 10 About three thousand dollars

No. 11 About eight hundred dollars

No. 12 Family Loaf Lump piece Refined sugar  
No. 13 Molasses uncertain as the prices are variable

No. 14 No Remarks to offer

Cronmiller & Hoffman

74

Sugar Refinery  
Cronmuller & Hoffman

Baltimore City  
by the measured

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

At Sugar Refinery in the City of  
Baltimore by Frederick Pein

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind ?
- 2. The quantity annually consumed ?
- 3. The cost of the annual consumption ?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men ?
- 5. Women ?
- 6. Boys and Girls ?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery ?
- 8. Quantity of Machinery in operation ?

**EXPENDITURES.**

- { 9. Amount of capital invested ?
- 10. Amount paid annually for wages ?
- 11. Amount of Contingent Expenses ?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured ?
- 13. Market value of the Articles which are annually manufactured ?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

- No. 1. Raw and Caled Sugar of all Sorts  
 " 2 one hundred and fifty thousand weight  
 " 3 an setting depends on the Market Price  
 " 4 three clean  
 " 5 - Box  
 " 6 - Pan  
 " 7 - as usual  
 " 8 - ditto  
 " 9 fifteen thousand Dollars  
 " 10 one Thousand Dollars  
 " 11 Seven hundred Dollars  
 " 12 Refined brown sugar  
 " 13 Varying -  
 " 14 - ditto

Frederick Pein

75

Sugar Refinery  
Frederick Stein

Baltimore City  
by the Marshall

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

*Potomac Sugar Refinery*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

*Clay & Sugars generally*

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?  
5. Women?  
6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?  
13. Market value of the Articles which are annually  
manufactured?

14. General Remarks concerning the Establishment, as  
to its actual and past condition, the demand for,  
and sale of, its Manufactures.

**Answers to the above Questions.**

No. 1.

*Clay & Sugars generally*

2 — about 250,000 lbs

3 . Cost 45000 \$

4 — 5 Men

7 — Potters, ware. about 5,000 Moulds & Pots

10 . . . 2000 Dollars

11 . Uncertain,

12 — Name. Refining Sugar

13 . the prices vary from 15. to 22¢ p. lb

14 Sale and demand uncertain

This refinery conducted by

*John Francis*

*3*

76  
Sugar Refinery  
George Francisco

Baltimore City  
by the Merchant

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

*Sugar Refinery in the City of  
Baltimore by Augustus Shettler*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1.

Brown Celayed and other Sugars

2 Two Hundred & Eighty Thousand Eight Hundred pounds

3 Twenty to Twenty Five Thousand Dollars

4 Four ellw

5 none

6 None

7 One Copper Pan one ditto Boiler. Cistern ditto  
— 2 large Stoves and say Four Thousand Carter  
— Mopfield large & small —

8 The above no. when at work must be 5  
<sup>in operation excepting the mould. this is proportioned</sup>

9 - Say from ~~45~~<sup>25</sup> five Thousand Dollars

10 Two Thousand dollars

11 Say Two Hundred Dollars

12 Loaf. Lump. Rice. Sugar and molasses

13 From 12 to 22 <sup>25</sup> molasses. so general

14 none to offer —

Augustus Shettler

71  
Sugar Refinery  
Augustus Scott

Baltimore City  
by the Marshall

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1.

*Martinique, Havana, St. Jago, & East India Sugars.*

2 One hundred & three thousand five hundred pounds

3 Ten thousand five hundred Dollars

4 Four

5 None.

6 ~ None.

7 None

8 None

9 uncertain

10 Sixteen hundred Dollars

11 Five hundred Dollars

12 Family, Loaf, Lump, Piece, & Bastard Sugars & molasses.

13 The quantity not known. —

*Standish Batty*

78  
Sugar Refinery  
Ward's Bay

Baltimore City  
by the sea

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1. *Cast India, Havana, Martinique & Matanzas sugar*

2. *About Three Hundred and fifty thousand pounds Raw material*

3. *Thirty five thousand dollars -*

4. *Four men -*

7. *Copper Pans American Moulds & pots -*

8. *About Ten thousand Moulds & pots - 1 pan boiling about two thousand pounds sugar each time -*

9. *Including buildings - thirty five thousand Dollars -*

10. *From 10 to 12 hundred dollars per annum -*

12. *Loaf, Lump & Bastard sugar & Molasses -*

14. *A regular & increasing demand -*

*Michael Small*

79  
Sugar Refinery  
Michael Small

Battmon City  
by the Marshal

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

Laddery and Trunks of every de-  
scription in the City of Baltimore  
by Harry Jenkins.

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?  
5. Women?  
6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?  
13. Market value of the Articles which are annually  
manufactured?

14. General Remarks concerning the Establishment, as  
to its actual and past conduct, the demand for,  
and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1.

Leather

No. 2. Fifteen Thousand Pounds

No. 3. Four Thousand, Five Hundred Dollars

No. 4. Seven Men. —

No. 5. Two Women

No. 6. Four Boys. —

No. 7. None

No. 8. Ditto. —

No. 9. Twenty Thousand Dollars. —

No. 10. — Four Thousand Ditto. —

No. 11. — Fifteen Hundred Ditto. —

No. 12. Saddles, Bridles, Harness & Trunks of  
every description. —

No. 13. Twenty Thousand Dollars. —

No. 14. None to offer.

*Ortis Jenkins*

80

Saddley Trunks &  
Felic Jenkins

Baltimore City  
by the Marshal

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Marsh, Township,  
Town, or City  
where the Manu-  
facture exists.

Saddles Harness & Porter and Trunk  
making in the City of Batterson  
*by Josiah Stager*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?  
5. Women?  
6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?  
13. Market value of the Articles which are annually  
manufactured?

14. General Remarks concerning the Establishment, as  
to its actual and past conduct, the demand for,  
and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1. leather

2. 10000 lb

3. Cost . \$3,000

4. Men 5

5. Women None

6. Boys 5

7. machinery none

8. Capital - \$30,000

9. \$1 for wages . \$3,000 per annum

10. Contingent Expenses \$1,500

11. Scraps & Bricks \$1,500

12. Scraps & Bricks \$1,500

13. Market value . \$1,500

14. The demand for leather articles has considerably decreased since the late war with England owing to the number of leather & bridle imports from England

*from leather  
of leather & leather*

81

Cards by  
McCabe & Rogers.

Baltimore City  
by the Marshal

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

*City of Baltimore & State of Maryland.*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?  
5. Women?  
6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?  
13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1.	<i>Leather, Hides &amp; Wood.</i>
2.	Skirting Leather . . . . . 300 sides @ 3 $\frac{1}{2}$ 1050 —
	Bridles & bay . . . . . 200 sides @ 3 $\frac{1}{2}$ 600 —
	Sheep skins . . . . . 50 doz. @ 5 $\frac{1}{2}$ 250 —
	Morocco & Calf Skins . . . . . 25 doz. @ 9 $\frac{1}{2}$ 225 —
3.	— — — — — \$ 2875
	Dress . . . . . 2125 —
4.	Horse Hides 300 @ 1 $\frac{1}{2}$ 375 —
5.	none
6.	Boys . . . . . 14 . . . . .
	Plank 30,000 feet \$ 2500 —
	3145 —
	\$ 2875 —

7 & 8 Machinery none, except a Saddle Press

9 . . . . . 10,000. The building in which the manufactory is carried on is not owned by the occupant — it is valued at \$12,000

10 . . . . . 3,900

11 . . . . . 7,600

12 . . . . . Saddles, Bridles — Harness & Trunks with every article appertaining to the Saddlery business

13 . . . . . 10,500.

14 . . . . . The demand for articles in the Saddlery line, is at present, not so great as formerly, and the profits on what little business is done, are very much reduced. The reason is to be assigned to the following cause. The western Country Trade, in which Baltimore had a considerable share, is almost done away . . . Exportation to the West-India, & South America is also very much lessened, and the demand for some consumption is confined to articles of necessity, because purchasers, for want of the means, are unable to indulge themselves as formerly — This is the true state of the case.

(January 5<sup>th</sup> 1821 — 1)

*Richard M. Hall Galler of  
Harness Maker &c. No 127 Baltimore street,*

82

Saddlery Trunks of  
Richard M. Hall

Baltimore City  
by the Merchant

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

Saddler & Harness & trunk manufactory

John Marshburne Jr.

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?  
5. Women?  
6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?  
13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1. *Lether*

2. *Five thousand \$*  
3. *Fifty Thousand Dollars*  
4. *Two Men*  
5. *none*  
6. *three Boys*  
7. *none*  
8. *do*  
9. *I cannot answer the question*  
10. *fifteen hundred Dollars*  
11. *one thousand Dollars*  
12. *Saddles, Bridles, harness, &c.*  
13. *Cannot be ascertained*  
14. *no Remarks to offer*

John Marshburne Jr.

83  
Saddlery Trunks &  
John MacKenhamer

Baltimore City  
by Mr MacKenel

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

Saddlery and trunk manufactory  
in the City of Baltimore  
*by*  
*Jesse Hunt*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1.

*leather*

2 5000 lbs of leather

3 1500 hundred dollars

4 3 men

5 none

6 2 boys

7 none

8 D<sup>r</sup> 3

9 10000 dollars

10 800 dollars

11 500 D<sup>r</sup> 3

12 saddles bridles & harness & trunks

13 cannot be answered with certainty

14 our business has been much injured  
by the importation of articles in lower  
line especially bridles completely  
mounted

*Jesse Hunt*

84

Saddlery Trunks &  
Tapis Hunts

Baltimore City  
by the Merchant

## No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

*City of Baltimore a Tannery and  
Cigar manufacturer*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1.

*1800 Holes Calf and Sheep Skins*

*No 2.*

*Nineteen hundred holes*

*Forty two hundred Calf Skins*

*Fifteen thousand Sheep Skins*

*803*

*Twenty Thousand dollars,*

*No 4*

*Six Men*

*No 5*

*Two Women*

*No 6*

*Five Boys*

*No 7*

*Three Back Mills*

*turn over*

No 9

Twenty Thousand dollars

No 10

Two Thousand dollars

No 11

Five Thousand dollars

No 12

Soal and Upper Leather Shop & Calf Skins, & Wool

No 13

Thirty-four Thousand dollars

No 14

This Manufactory does twice the business it  
formerly done and the prospect of a continuance  
of the present Run of business

George Appold

November 3 1820

85

Tannery & Morocco Manufactory  
George Appold

Baltimore City  
by the Marshall

*Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

RAW MATERIALS  
EMPLOYED.

NUMBER OF PERSONS  
EMPLOYED.

MACHINERY.

EXPENDITURES.

PRODUCTION.

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.—Ox & Cow Hides & some Horsehides, and Calfsking

" 2.—2,800 Nearly all oxhides.

2,000 Calfsking

3.—About \$14,500, Including Bark say 300 cords

4.—None

5.—None

6.—Six Boys, no Girls

7.—105 Vats principally very large two Iron Banks

8.—Mills worked by one Horse who is all in operation

9.—About \$40,000 including the <sup>running</sup> establishment

10.—" \$2,000.

No. 11 - \$500.

" 120 - Shad Harness and Saddle leather

25 13 - About \$21,000.

I also received from Butchers and Packers of Provisions  
in our Market about 3000 Hides a Year more than  
I had, which are Cured and Sold to Tanners  
in the Country, who are generally by the large  
Cattle being drove to the Seaport Towns deprived of  
heavy; <sup>hides</sup> suitable for sole leather and there being a con-  
siderable deficiency of Hides of the Grotes of this Country for  
the Consumption of it, Tanning generally except those  
in large Towns have to depend principally on Foreign  
Hides Chiefly from South America, for sole leather  
the cost of which at this time is within two to four <sup>cents</sup>  
of the price of sole leather. Consequently are, and have  
been for a year or two past making nothing but rather sink-  
ing Money and many of them are now sold.

The Tanning Business heretofore was generally a  
Selling Business and if well Managed Profitable.

Yours  
Wm. Burroughs

86

Jenny  
William Jenkins

Baltimore City  
by the Marshall

## No. 7.

**Questions to be addressed to the Persons concerned in Manufacturing Establishments,  
by the Marshals and their Assistants, in taking the Account of Manufactures.**

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Baltimore City. Tannery

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1.

Spanish and Slaughter Hides, Calf Skins, horse hides  
Chestnut, Spanish and Black oak Barks.

No. 2. One thousand hides (Spanish & Slaughter) Two hundred dozen Calf Skins, Two hundred horse hides, and Two hundred Cords of Bark.

No. 3. About \$7,600. (Seven thousand, Six hundred Dollars.)

No. 4. Three.

No. 5. None.

No. 6. One Boy

No. 7. Ninety Oats, and One Park Mill, The latter is made of Cast Iron, and Worked by a Horse.

- 35
- . . . . .
- N<sup>o</sup>. 8. There is no other Machinery in Operation except the Bark Mill described in the Answer to the last question.
- N<sup>o</sup>. 9. The Amount of Capital employed including the Value of the Ground on which the Tannery is erected is about Twenty thousand Dollars.
- N<sup>o</sup>. 10. About Eleven hundred Dollars.
- N<sup>o</sup>. 11. About Three hundred Dollars.
- N<sup>o</sup>. 12. Sole and Upper leather, Calf Skins, and horse Leather, these different kinds (except the Sole) are denominated Leather in the rough, which require another process in the Currier's hands, before they are fit to be manufactured into Boots and Shoes.
- N<sup>o</sup>. 13. The Aggregate market Value of the Articles manufactured is about Ten thousand One hundred Dollars.
- N<sup>o</sup>. 14. It will be seen from the foregoing that there is only a Nett gain of \$1100 - "say Eleven hundred dollars" which is only 5% profit on the Amount of Capital invested. This Amount altho' small requires the most strict attention and indefatigable exertion and industry to produce such a result.

Previous to, and during the War the  
Tanning

Tanning business was remarkably good, and continued  
so for a short time after the Peace; but for the  
last three or four years it has been less productive.  
Whether this, ~~but~~ owing to the great scarcity of money  
or the unsettled state of South America which advanced  
the price of hides - or both of these causes together I  
know not, but some powerful exciting cause produced  
a sudden change in the value of our Articles, so much  
so, that but little profit has resulted to us after  
defraying all the incidental expenses; Our Business  
is now improving a little, and it is generally believed  
that the demand for our article will continue to  
improve until there will be found a brisk and  
steady <sup>demand</sup> for them.

All is respectfully submitted.

A. Welsh

Yours truly  
A. Welsh

87  
Tannery  
Adam Welsh

W. H. W. & Son  
Manufacturers  
of  
Machinery  
number 2  
Baltimore

Baltimore City  
by the Merchant

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

Tannery carried on by Jacob Lewis & Co  
City of Baltimore

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

Heide & Calveskins

" 2 - 1200 Hides & 600 Calveskins

" 3 - Cost of the above \$4050.00

" 4 - 3 Men

" 5 - 0 -

" 6 - 5 Boys

" 7 & } 0 -

" 9 Capital invested <sup>Year included</sup> \$16000.00

" 10 Wages " 1800.00

" 11 Expenses, Bark included " 1800.00

" 12 Sole and upper leather

" 13 -

" 14 dull sales Remarks in my Morocco Return  
will apply here

88

Tannery  
by Jacob Siems of St

Baltimore City  
by the author

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

Baltimore Satoga St Extended  
Western Presents

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?  
2. The quantity annually consumed?  
3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?  
5. Women?  
6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?  
8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?  
10. Amount paid annually for wages?  
11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?  
13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

- No. 1. Hides & Calf Skins  
No. 2. Eight hundred <sup>plus</sup> six hundred Calf Skins  
No. 3. Three Thousand Dollars  
No. 4. Three men  
No. 5. —  
No. 6. Two Boys  
No. 7. —  
No. 8. —  
No. 9. Ten Thousand Dollars  
No. 10. Nine hundred Dollars  
No. 11. Twenty five hundred Dollars  
No. 12. Sale of upper leather, Calf skin &c

*Benj' Comings*

89  
January  
Benjamin Compton

Baltimore City  
by the Marshal

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

*City of Baltimore*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

*Tanning Brasses*

1000 Hides Sole leather  
250 " " upper " "  
150 Dozen Calf skins  
300 Horse Hides (Spanish)  
100 Sheep skins

*Consumes about  
200 boxes Bask*

No 4. Employs three Men (including him self)  
3 Boys —

No 7. The Tanyard contains 54 vats (including Hand vats, lime & water) with Mill g. Mill House, Bask House, Handling & Steam House. Drying Loft &c

No 9. supposed sum of Capital Invested \$10,000 Dollars  
Wages paid to two Journey Men say \$600 per annum  
Contingent Expence for Bask say <sup>lime</sup> \$1800 —

13 Market value of the sole leather Tan? suppose about \$6500 —

00	—	upper " "	00	—	1000
00	—	Calf skins	00	—	2400
00	—	Horse hides	00	—	750
00	—	Sheep skins	00	—	100
					\$10,750

The above furnished by Thomas Sewell for his Establishment  
Baltimore Nov. 15<sup>th</sup> 1820. —

90  
Tannery  
Thomas Sewell

Baltimore City  
by Mr. McComb

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

*City of Baltimore County —  
a Tannery by Joseph Murphy*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1.

*New Hides & Skins  
2, Four Thousand Hides Twelve Hundred Skins  
3, Twenty Six Thousands Dollars —*

*Persons Employed. 4, 10 men  
5, 4 Boys —*

*Machinery 7, Four yards containing 50 Yards of  
Gutting establishment connected —*

*Expenditures 9, Capital invested about Twenty  
Six Thousand Dollars —  
10, amount wages paid Eighteen Thousand  
Dollars —  
11, Contingent expenses One Thousand —*

*Production 12, leather and skins of all descriptions  
" except shammy leather & Morocco —  
13, market value of articles annually  
manufactured Thirty Thousand dollars —*

14. The demand for the manufactured articles more limited now than formerly.

Q3

J. Hulsey.

Grand M. le bâti fort solide et  
solennellement érigé à Vaudreuil.

Chancery Court of Appeals  
Supreme Court of Appeals  
Court of Appeals

an Anwältskammer ab zu einem anderen Lande. 11  
und kann ich mir darüber nicht freuen.

91  
January  
Joseph Knipper -

Baltimore City  
by Mr. M. Adel

# Jones & Davenport's Tannery

No. 7.

81

Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

City of Baltimore

RAW MATERIALS  
EMPLOYED.

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

NUMBER OF PERSONS  
EMPLOYED.

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

MACHINERY.

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

EXPENDITURES.

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

PRODUCTION.

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

Slaughtered Hides Spanish horse hides  
and Calf skins

No 2. 1500 Slaughtered hides 400 Horse hides  
30 Dog Calf skins

" 3<sup>rd</sup> Six Thousand five hundred dollars

4<sup>th</sup> Four, nine & three Boys

948 1 Bark mill 4 81 Vats

9 — Ten thousand dollars of Establishment worth  
10 — Fifteen hundred dollars 4000 Exclusive of Capital  
11 — Three hundred fifty dollars

12 — Seal leather Upper Leather & harness

London 13 in Eleven Thousand dollars

14<sup>th</sup> We believe that except (for a few years past) Tanning has been a profitable business in the scarcity of hides has so increased their value, and large stocks being in the hands of the Tanners (laid in at high prices) when the present depression of the times took place, compelled many to bring in the greater part of their stock, which otherwise would not have been the case; in consequence of which the market became glutted, and the present price (Local Leather), bears it but a few cents higher than the Raw material — With respect to our own establishment, we, in common with other Tanners living in Large Cities have the advantage of getting Strengthed Hides, which the present year are laid in lower than the Spanish ones, & if we can continue to procure them at the same rate as tolerable Profits may be done — We find no difficulty in selling what Leather we manufacture

2<sup>2</sup>  
January  
Jones & Daenperts

Baltimore City  
by the Marshal

## No. 7.

*Answers to the above Questions—*

**Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.**

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Baltimore city -  
Tanyard - owned by William Loman Esq.

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

**Answers to the above Questions—**

No. 1.

Hides and Skins and Oak bark used in manufacturing them.

No. 2. 2500 to 3000 Hides - 100 to 500 tanned Skins - 300 to 400 cords of Bark.

No. 3. Cost of the foregoing, from 15 to 20,000 Dollars.

No. 4. Men. 6 to 8.

No. 5. Girls - none

No. 6. Boys 6 to 8.

No. 7. 120 Tan Vats - Mills for Grinding bark - Sheds for Storing bark - Work Shops &c.

9. Capital, receipts for carrying on the business, including the value of the establishment about 40,000 dollars.

N<sup>o</sup>. 12. Leather - for the various purposes for which that article is used.

N<sup>o</sup>. 14. The lease under which this property <sup>has been held</sup> to expire, ~~the establishment~~ is now in very partial operation - It is capable of being used to the extent mentioned and is in a state so to be used - Its productions are of tolerably ready sale, but at a rate of 20 to 30 p. ft less than they commanded some years since.

93  
January  
William Sorman &

Baltimore City  
By the author

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

Baltimore Dec<sup>4</sup> 1820  
A-Tanning

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

N<sup>o</sup> 1. Hides Skins & Bark

N<sup>o</sup> 2 - 500 Hides 1000 Calf & Sheep Skins  
30 to 40 Counds of Bark

N<sup>o</sup> 3 About 2000 Dollars

N<sup>o</sup> 4 man three

N<sup>o</sup> 5 - - - - -

N<sup>o</sup> 6 - - 15 days one

N<sup>o</sup> 7 - 18 Vats Bark mill 3c.

N<sup>o</sup> 8 - Eight Thousand Dollars

N<sup>o</sup> 9 - About five Hundred Dollars interest

N<sup>o</sup> 10 - Contingencies,

N<sup>o</sup> 11 - Leather for the various purposes —  
for which that article is used

N<sup>o</sup> 12 -

N<sup>o</sup> 13 -

N<sup>o</sup> 14 -

*Anthony Sample*

94  
Tannery  
Anthony Stimpel

Baltimore City  
by the Marshal

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments, by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City  
where the Manu-  
facture exists.

*Western Precinct Baltimore 12 m<sup>o</sup> 1820*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind ?
- 2. The quantity annually consumed ?
- 3. The cost of the annual consumption ?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men ?
- 5. Women ?
- 6. Boys and Girls ?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery ?
- 8. Quantity of Machinery in operation ?

**EXPENDITURES.**

- { 9. Amount of capital invested ?
- 10. Ameunt paid annually for wages ?
- 11. Amount of Contingent Expenses ?

**PRODUCTION.**

- { 12. The nature and name of Articles Manufactured ?
- 13. Market value of the Articles which are annually manufactured ?
- 14. General Remarks concerning the Establishment, as to its actual and past conduct, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

*No 1000 Hides different kinds  
2 500 to 60 Cwt of Bark  
3 \$3.50  
4 5 to 4  
5 none  
6 None Back Mill  
7 Thirty Vats in the whole  
8 \$1500 to 1800  
9 \$1500 to 1800  
10 \$300  
11 \$450 for Back. time 5c  
12 upper & You Leathers  
13 \$4000*

*W. H. M. 1820*

95  
Tannery  
George Flowers

Baltimore City  
by the mail.

No. 7.

*Questions to be addressed to the Persons concerned in Manufacturing Establishments  
by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

Jacob Muller Tanner & Cigar  
4th Ward of City of Baltimore  
State of Maryland.

RAW MATERIALS  
EMPLOYED.

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

NUMBER OF PERSONS  
EMPLOYED.

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

MACHINERY.

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

EXPENDITURES.

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

PRODUCTION:

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

Answers to the above Questions—

No. 1.

Raw and Dry ox Skins - Raw and  
dry Calf Skins .....

and various kinds of Bark .....

N<sup>o</sup>. 2.

of Raw and dry ox Skins about 1500  
of ditto .. do. Calf Skins ..... 1.000  
of Bark about 150 Cards .....

N<sup>o</sup>. 3 ... About ..... \$ 6.350-00

" 4 ... 7 Generally —

" 5 ... None —

" 6 ... None —

" 7 ... 1 Cast Iron Bark Mill —

" 8 ... None but what is attached to the  
Mills —

over

Answer to Q. no. 9 - About \$7,000

" " 10 . . . about . . . 1,600

" " 11 . . . " . . . . . 100

13 4/8/19

" . . . 12. Sole Letter for the Potomac

Shoes Boots &c and upper  
etc for the officers of the same.

~~Amount~~ \$10.000 —

"14 Previous to the year 1815."

The Establishment was profitable reckoning  
from 12/- to 15/- £ annually but since  
that period, owing to the daily fall of  
Leather in price and the lessening demand  
for the same - the profit at the present  
does not exceed more than sixpence

96

Tennery  
Jacob Miller

Baltimore City  
by W. H. French

No. 2

*Answers to the above Questions—*

*Questions to be addressed to the Persons concerned in Manufacturing Establishments by the Marshals and their Assistants, in taking the Account of Manufactures.*

Name of the County,  
Parish, Township,  
Town, or City,  
where the Manu-  
facture exists.

*Baltimore. Carpenter's Distillery  
of Paint & Varnish Manuf.*

**RAW MATERIALS  
EMPLOYED.**

- { 1. The kind?
- 2. The quantity annually consumed?
- 3. The cost of the annual consumption?

**NUMBER OF PERSONS  
EMPLOYED.**

- { 4. Men?
- 5. Women?
- 6. Boys and Girls?

**MACHINERY.**

- { 7. Whole quantity and kind of Machinery?
- 8. Quantity of Machinery in operation?

**EXPENDITURES.**

- { 9. Amount of capital invested?
- 10. Amount paid annually for wages?
- 11. Amount of Contingent Expenses?

**PRODUCTION.**

- { 12. The nature and names of Articles Manufactured?
- 13. Market value of the Articles which are annually manufactured?

- 14. General Remarks concerning the Establishment, as to its actual and past condition, the demand for, and sale of, its Manufactures.

*Answers to the above Questions—*

No. 1. Turpentine, Paints, Oil &c.

No. 2. 1200. Bbls Turpentine, 1000 ft Linseed Oil, & other articles not ascertained.

No. 3. \$5. to \$6000.-

No. 4. - 3.

" 5. - None

" 6. - None

" 7. - Stills, coolers, horse mill, &c. &c.

" 8. - One large Still, of mill occasionally

" 9. - Twelve thousand Dollars

" 10. - \$900.

" 11. - \$1000. (about)

" 12. - Spts of Turpentine, Ship of fine Varnishes, Rosin, Paints &c.

" 13. - About \$10,000.

N<sup>o</sup>. 14. Business deprived, little demand  
in consequence of the decrease of shipping  
and the want of demand from abroad.  
The manufactory has declined since  
the late war. Before the late war,  
two large stills were constantly in  
operation, of the rest of the manufactory  
is almost constant activity.

28

James, Compt 160

CHARTERED MAN

NUMBER OF ISLANDS  
EMPLOYED

CHARTERED

97  
Tuerpentins Distillery and  
Saint Manufactory  
Demijon Corcaine &c.

Stevens Tuerpentines  
Warren & Company

Baltimore City  
by the Merchant

Paul Butler Esq Marshal of the  
Dist' of Maryland

In Compliance with yr Request for  
with Receiver enclosed, an Official Act of the  
Manufacturing Condition of the Maryland Pen-  
itentiary. - It has been prepared with particular  
Care & Care chiefly by an able & experienced  
Officer of the Institution, inform Deemed bes-  
suited to give a full & Plain View of the Subject  
as you intimated. - Threat of Insanity of the  
Inmates was not necessary.

As Penitentiaries are becoming Objects of  
of growing Interest - it may not be Impolitic  
to add. - That the lot - Buildings of the Men-  
tal Penitentiary Cost 140.000\$ & went into Oper-  
ation on the 24<sup>th</sup> Decr 1812. - Some Improvements  
have been made out of the Funds of the Institution  
the main Building for the Prisoners. was con-  
structed & built up by the Board - paid for  
by the State. - It is now Fair Proof. - Advances of  
this Institution have Cost the State  
it over over 32.000\$ with a Stock of goods of 22.000\$  
The goods are sold at the Penitentiary & its Trade  
held distinct as possible from the Care of the Prisoners  
& the House. - Demand for the Goods is now ample

& with no Doubt continue. - Superior Mater  
als - Superior Work, at Ordinary Prices. com-  
mand a Preference of them. The chief Work  
consists in Turn - high priced Goods of their kind.

Two species have been made from this Peni-  
tentiary - the Attempts are frequent & often  
on a large Scale - of disreputable Character. The  
Prisoners are generally healthy & no destructive  
Disease, has ever prevailed among them.

The want of Room over 10 Sleep in a Cell - the  
Criminals are Apathetic therein as to Discrepancy  
& Cripple their machivious Designs. - They  
are Whist - put in Solitary Confinement  
for Misconduct - Lock, Pardon or Reward for  
good Conduct. I am liable for having out  
trades. I am been detected to - I make Am't  
& suspected & have been considerable in the In-  
spection of the Goods - but am now considered  
as securely guarded against. Regretfully  
Trouble in obtaining these Documents - Wishing  
they may meet w<sup>r</sup> Expectations.

I am with great Respect  
Yrs. Ob<sup>r</sup> Inv<sup>r</sup>

Wm Owen Inv<sup>r</sup>  
to the Board of Directors  
of the Maryland Penitentiary

Baltimore  
Feb<sup>r</sup> 12<sup>th</sup> 1021.

Paul Bentzien Esq  
Marshall.  
Dist Maryland

Statement relative to the Manufacturing operations of the  
of each branch of Manufacture - The Institution by

95

The various

<u>Broommaking</u>	Probable Am't Capital employed in the current year exclusive of Labour - Materials, Bristles, Lamba, pitch, Wire, &c &c. Number of hands employed 10 all fit for their duties.	7000. "	
<u>Weaving &amp; Dyeing</u>	Probable Am't Capital employed in the current year and equal to the last year, exclusive of labour - Materials - Cotton yarn purchased from the Spinners of that article of various Weavers being the principal article, spinning, weaving, &c &c. In the weaving department, and a large staff generally. 70 men employed in various 48 at as many looms, the remainder spinning, &c &c. and employed in light domestic duty of those disabled and otherwise incapable men	17000. "	
<u>Carding</u>	Probable Am't Capital employed exclusive of labour - Materials, principally leather of every description and trimmings. 44 men employed in this department all Workmen, and fit for their duties, and 3 females Binders others in the female department.	7500. "	
<u>Woolting</u>	Probable Am't Capital employed exclusive of Labour - Materials, first of any description. Volt Wool and trimmings. 36 men employed, all fit for duty in their various stations, and 2 females binding hats in female department.	7500. "	
<u>Combmaking</u>	Probable Am't Capital employed exclusive of Labour. Materials, Tortoise Shell and other Stems. 9 men employed all effectual.	3000. "	
<u>Smithing</u>	Probable Capital employed in the current year exclusive of labour. Materials Iron & Steel to which may be added Coals. 5 men employed principally good Workmen.	1500. "	
<u>Sawing Marble</u>	30 Hands all men employed, fanned out to Stone Cutters in Town, expense for saws and soe about	1000. "	
<u>Household Expenses</u>	For Provisions of every description Food Clothing exclusive of Latent, being all manufactured in the Institution. The supply of furniture, implements and repair of implements, for Bedding, repairing of Buildings, and principal Wages salary. Hospital Charges	1500. ~ 2000. ~ 3500. ~ 6000. ~ 600. ~ 18,600. ~ 13,100. "	
	May be estimated at \$ 65,000.		

Maryland Penitentiary in Baltimore - Expenditure and product  
seen for the maintenance of the Criminals &c.

Department	Expenditure
Brushmaking	Probable Am't. produced in the current year in Brushes of every description and of superior quality - demand for them usually great.
Wearing & Dying	Probable Product in the current year in manufactured articles, as Cotton plaids, Checks, stripes and Bedding of excellent quality and patterns - demand for them great.
Cordwaining	Probable Product in the year - in Shoes and Boots of every description and of prime quality. Demand for them good.
Hatting	Probable Product in the year, Hair Hats of every kind and of prime quality Will do (do) - demand good.
Combmaking	Probable product in the year - in Tortoise Shell - Mollusk Shell and Horn Combs, of excellent quality - demand good.
Smutting	Probable product in farrowing implements, Skins, Bells Chains Arms, Halters &c. all of good quality - demand tolerable.
Sewing & Tailor	Garned out at a stated rate per superficial foot - when the hands are fully employed is productive - Probable am't. this year if fully employed as expected.
	Probable Amount produced
Charges \$10,000 or say \$15,000	\$13,000 "
Balance being the probable gain of the year	\$ 8,000 "

Prisoners in the Institution January 31<sup>st</sup> 1821. The number  
usually diminishes in the winter seasons between the seasons of the Courts  
of the State - increase again during the seasons.

235 males 48 females - Total 283.

212 Employed in the manufacturing departments as stated.

43 Females employed in Carding, Spinning, Knitting, Sewing,  
Washing, Making Soap, attending on female Hospital  
and at House Work, and

28 men employed at Baking, Cookery, Cleaning about the Institution  
and Hospital Services.

283 as above

Amount paid out of the State Treasury, Annually for Officers salaries  
exclusive of the principal keeper which is paid out of the funds of the  
Institution. \$ 8,000.

Officers

Officers - One Major - 16 deputies and guards - one Book keeper  
one Agent for purchase and sale and one Physician.

The machinery employed in this Institution for the Saines of Labour,  
being considered as inconsistent with the spirit of our Criminal code.

The Current year has been selected as the most certain for  
an average of future ones, and instead of the preceding years,  
so far as the manufacturing departments have been operating  
on the funds of the Institution. But as they have been pri-  
marily formed out until lately, and the time elapsing between suppression  
of the farming system, and the close of the last year, being a period  
of considerable depression (to this Institution particularly) the latter  
statement is given as founded on something like our certain  
future prospects; and it is believed they will be realized.

January 31<sup>st</sup> 1821.

In Closm I am.

James Moshwo Prest.

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Maryland Penitentiary J.

City of Baltimore  
by the Marshal